

Attorney's Docket No.: 10559-317001
Client's Ref. No.: P9678

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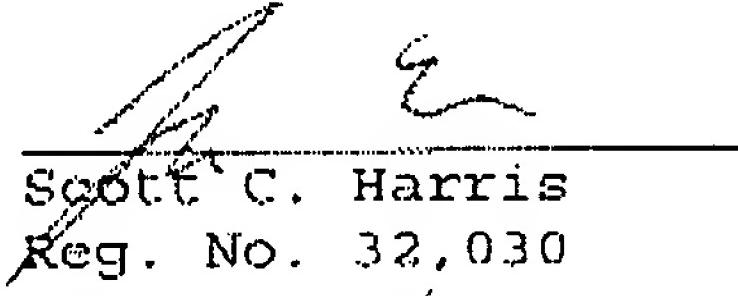
Applicant: Gilbert Wolrich et al. Art Unit: 2183
Serial No.: 09/760,509 Examiner: Aimee J. Li
Filed: January 12, 2001

Title: METHOD AND APPARATUS FOR PROVIDING LARGE REGISTER ADDRESS
SPACE WHILE MAXIMIZING CYCLETIME PERFORMANCE FOR A MULTI-
THREADED REGISTER FILE SET

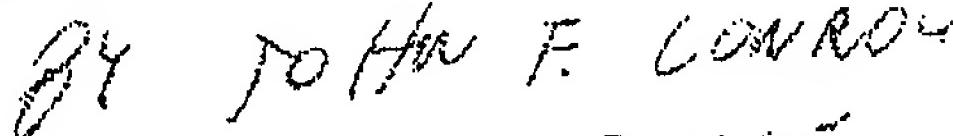
MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

A Response to the Notice of Non-Compliant Amendment dated
July 17, 2006 is attached.

Respectfully submitted,



Scott C. Harris
Reg. No. 32,030



John F. Conroy
ACG # 45, 485

Date: July 21, 2006

Fish & Richardson P.C.
12390 El Camino Real
San Diego, California 92130
Telephone: (858) 678-5070
Fax: (858) 678-5099

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gilbert Wolrich et al. Art Unit: 2183
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ADDRESS SPACE WHILE MAXIMIZING CYCLETIME PERFORMANCE FOR
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RESPONSE TO THE NOTICE OF NON-COMPLIANT AMENDMENT

In response to the Notice of Non-Compliant Amendment mailed July 17, 2006, please reconsider this application in light of the following:

Amendments to the Claims set forth in the Listing of Claims beginning on page 2; and

Remarks beginning on page 9.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

July 21, 2006

Date of Transmission

Julie H. Giordano
SignatureJulie H. Giordano

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